

# Work Order ID 50586

July 17, 2009 8:14:11 AM



Page 1

Item ID: D130-780-041

Accept



Setup Start



Revision ID: A

Item Name: SPACEPOD LH

Stop



Start Date: 07/16/2009 Start Qty: 1.00



Cust Item ID:

Required Date: 08/28/2009 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: MF

Date: 09-07-20 Tooling:

Date:

Run Start



QC:

Date: SPC (Y/N):

Date:

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	----------------	--------------	--------------	---------------	---------------	------------------	----------------

Draw Nbr

Revision Nbr

100

0.00



DOCUMENT CONTROL

DC

Memo

Photocopy bluefile and type labels per PPP D130-780-041 CHG 001

Document Control

*for CL 07/08/05*

*5 07/08/05*

110

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

*9/1/21 @ SD*

120

0.00



Small Fab

Memo

0.00

Small Fab

-Assemble as per dwg D3188,  
-use door to transfer drill hole location.  
-Install inserts

*ET 07 07 29*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

# Work Order ID 50586

July 17, 2009 8:14:11 AM



Page 2

Item ID: D130-780-041

Accept



Setup Start



Revision ID: A

Stop



Item Name: SPACEPOD LH

Start Date: 07/16/2009 Start Qty: 1.00



Cust Item ID:

Required Date: 08/28/2009 Req'd Qty: 1.00

Customer:

Reference:

Run Start



Approvals:

Process Plan:

Date:

Tooling:

Date:

Stop



QC:

Date:

SPC (Y/N):

Date:

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

130

QC5- Inspect part completeness to step on W/O

0.00

=> S 09/08/04

(20)

φ

QC

Memo

0.00

Quality Control

140

Wing Walk as per dwg QSI005 4.4 Batch

0.00

BR 09-08-5

①



HandFinish

Memo

0.00

Hand Finishing

TOP SURFACE OF POD

150

QC3- Inspect Part Finish

0.00

=> S 09/08/05

(20)



QC

Memo

0.00

Quality Control

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Work Order ID 50586

July 17, 2009 8:14:11 AM



Page 3

Item ID: D130-780-041

Accept



Setup Start



Revision ID: A

Item Name: SPACEPOD LH

Stop



Start Date: 07/16/2009 Start Qty: 1.00



Cust Item ID:

Required Date: 08/28/2009 Req'd Qty: 1.00

Customer:

Reference:

Run Start



Approvals: Process Plan:

Date:

Tooling:

Date:

Stop



QC:

Date:

SPC (Y/N):

Date:

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

160

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

9/17/21 ⑫ SP

170

QC4- 100% Inspect kits for completeness

0.00



QC

Memo

0.00

Quality Control

2) 809/08/05

⑦

180

0.00



Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D130-780-041

Location:

PPP Rev: A

9/8/5 ② SP

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: D130-780-041 PAR #: \_\_\_\_\_ Fault Category: final eng cancel. NCR: Yes ☒ No ☐ DQA: 7 Date: 09/08/16  
 QA: N/C Closed: 7 Date: \_\_\_\_\_

NCR: 50586		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			
9/8/5	# 60	missing & Parts from Pick Kit RC was not transferred	<u>posimr</u>	ADD missing parts to kit. <del>34</del> ANG600DS16 NAD1145 D05635 BE 112080 Qty x3	9/8/5 SL	OS107 4.2.11 SP S 09/08/05	<u>posimr</u>	S 09/08/05
		correctly from case to intake	<u>posimr</u>	correct w/o + Bom to prevent from happening again. → ADD copy of new Bom for Ref	<u>posimr</u> 09/12/16	S 6/03/10	<u>posimr</u>	S 09/08/05

NOTE: Date & initial all entries

**Work Order ID 50586**

July 17, 2009 8:14:11 AM

Page 4



Item ID: D130-780-041

Accept



Setup Start



Revision ID: A

Stop



Item Name: SPACEPOD LH

Start Date: 07/16/2009 Start Qty: 1.00



Cust Item ID:

Required Date: 08/28/2009 Req'd Qty: 1.00

Customer:

Reference:

Run Start



Approvals: Process Plan:

Date:

Tooling:

Date:

Stop



QC:

Date:

SPC (Y/N):

Date:

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run HoursDraw  
NumberDraw  
Rev.Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

190

QC21 - Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

10/08/11

MF 09-08-24

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



# Picklist Print

July 17, 2009 8:14:11 AM

Page 1

Work Order ID: 50586

Parent Item: D130-780-041RevA

Parent Item Name: SPACEPOD LH


Comments:

Start Date: 07/16/2009

Required Date: 08/28/2009

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
✓ AN526-832R24  Screw		Purchased	No			110	Each	209.0000	4.0000		9/17/21	59

## Warehouse

## Loc Qty

## Loc Code

### Location

Main Warehouse

ST

209

16895

209

110

Each

34.0000

2.0000

16895

9/17/21

50

✓ D3538-1RevA



Hinge Bracket

Manufactured

No

## Warehouse

## Loc Qty

## Loc Code

### Location

Main Warehouse

ST

34

44650

5

46753

12

48197

17

44650

46753

①

①

10

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

July 17, 2009 8:14:11 AM

Work Order ID: 50586

Parent Item: D130-780-041RevA

Parent Item Name: SPACEPOD LH


Comments:

Start Date: 07/16/2009

Required Date: 08/28/2009

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
✓ MS20426AD4-5		Purchased	No			110	Each	7,950.000	4.0000			
												
Rivet												

9/12/1 50

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
FG	-4	
4067	-4	
Main Warehouse		
ST	7954	
4067	1137	4067
6733	1835	
6874	4982	

✓ MS21042L08

Purchased

No

110

Each

138.0000

4.0000



Nut

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	138	
110002	24	
111889	114	

112043

102043

Ⓢ

9/17/21 50

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

July 17, 2009 8:14:11 AM

Page 3

Work Order ID: 50586

Parent Item: D130-780-041RevA

Parent Item Name: SPACEPOD LH


Comments:

Start Date: 07/16/2009

Required Date: 08/28/2009

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
✓ NAS1149DN832J  WASHER		Purchased	No			110	Each	107.0000	4.0000			

9/17/21 54

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST 107

110844 1

111193 6

111359 100

110844 ①  
111193 ③

✓ AN526C832R14  Screw		Purchased	No			150	Each	1,023.000	8.0000			
--	--	-----------	----	--	--	-----	------	-----------	--------	--	--	--

150

9/17/21 54

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST 1023

104916 1023

104916

✓ AN3-10A  Bolt		Purchased	No			160	Each	115.0000	2.0000			
--	--	-----------	----	--	--	-----	------	----------	--------	--	--	--

160

9/17/21 54

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST 115

111119 100

17566 15

17566

①

July 17, 2009 8:14:11 AM

Shop Packet Print

Page 3

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

## • Picklist Print

July 17, 2009 8:14:11 AM

Page 4

**Work Order ID:** 50586

**Parent Item:** D130-780-041RevA

**Parent Item Name:** SPACEPOD LH



**Comments:**

**Start Date:** 07/16/2009

**Required Date:** 08/28/2009

**Start Qty: 1.00**

**Required Qty: 1.00**

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN3-3A  Bolt		Purchased	No			160	Each	157.0000	4.0000 	9/7/21	SEP	

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	157	
111925	157	

Purchased	No	160	Each	103.0000	4.0000
-----------	----	-----	------	----------	--------

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	103	
106662	22	
107959	15	
109752	29	
112082	37	

Purchased	No	160	Each	48.0000	38.0000
-----------	----	-----	------	---------	---------

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	48	
110844	36	
111965	12	

July 17, 2009 8:14:11 AM

## Shop Packet Print

Page 4

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



# Picklist Print

July 17, 2009 8:14:11 AM

Page 5

Work Order ID: 50586

Parent Item: D130-780-041RevA

Parent Item Name: SPACEPOD LH

Comments:

Start Date: 07/16/2009

Required Date: 08/28/2009

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN5-5A Bolt		Purchased	No			160 )	Each	110.0000	1.0000		9/17/09	SP

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST 110

103585 3

110363 7

110865 100

D3015-3RevB

Manufactured No



Locknut

160 ) Each 430.0000 1.0000

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST 430

43758 26

44446 49

48238 355

July 17, 2009 8:14:11 AM

Shop Packet Print

Page 5

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

# Picklist Print

July 17, 2009 8:14:11 AM

Page 6

Work Order ID: 50586

Parent Item: D130-780-041RevA

Parent Item Name: SPACEPOD LH

Comments:

Start Date: 07/16/2009

Required Date: 08/28/2009

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
✓ D3550-1RevB Strut		Manufactured	No			160 }	Each	25.0000	1.0000		9/17/09	SP

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	25	
45570	5	
48367	20	

✓ D3554-7RevA Ball Stud		Manufactured	No			160 }	Each	76.0000	1.0000		9/17/09	SP
----------------------------	--	--------------	----	--	--	-------	------	---------	--------	--	---------	----

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	76	
37674	76	

✓ D3798-041RevA Spacepod Floor		Manufactured	No			160 }	Each	2.0000	1.0000		9/17/09	SP
-----------------------------------	--	--------------	----	--	--	-------	------	--------	--------	--	---------	----

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	2	
45578	2	

July 17, 2009 8:14:11 AM

Shop Packet Print

Page 6

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

July 17, 2009 8:14:11 AM

Page 7

Work Order ID: 50586

Parent Item: D130-780-041RevA

Parent Item Name: SPACEPOD LH


Comments:

Start Date: 07/16/2009

Required Date: 08/28/2009

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
✓ D3815-041RevA		Manufactured	No			160	Each	13.0000	2.0000		9/17/21	SP
												
Web Assembly												

Warehouse Loc Qty Loc Code

Location


Main Warehouse

ST 13

45729 7

46356 6

45729

✓ D3837-1RevB		Manufactured	No			160	Each	10.0000	1.0000		9/17/21	SP
												
Decal												

Warehouse Loc Qty Loc Code


Location

Main Warehouse

ST 10

46231 10

46231

✓ D3837-3RevB		Manufactured	No			160	Each	9.0000	1.0000		9/17/21	SP
												
Decal												

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST 9

46232 9

46232

10

July 17, 2009 8:14:11 AM

Shop Packet Print

Page 7

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

# Picklist Print

July 17, 2009 8:14:11 AM

Work Order ID: 50586

Parent Item: D130-780-041RevA

Parent Item Name: SPACEPOD LH

Comments:

Start Date: 07/16/2009

Required Date: 08/28/2009

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
✓ MS21042L3 Nut		Purchased	No			160	Each	1,655.000	16.0000		9/17/21	SP

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	1655	
110844	32	
111274	623	
111668	1000	

✓ MS24694-S67 Screw		Purchased	No			160	Each	125.0000	7.0000		9/17/21	50
------------------------	--	-----------	----	--	--	-----	------	----------	--------	--	---------	----

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	125	
101662	13	
106166	12	
111965	100	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



# Picklist Print

July 17, 2009 8:14:11 AM

Page 9

Work Order ID: 50586

Parent Item: D130-780-041RevA

Parent Item Name: SPACEPOD LH


Comments:

Start Date: 07/16/2009

Required Date: 08/28/2009

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS24694-S69		Purchased	No			(160)	Each	21.0000	1.0000		9/7/21	SP
												
Screw												

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

21

103574

6

110153

15

NAS1149D0332J

Purchased

No

(160)

Each

232.0000

16.0000

Washer

110153

9/7/21

SP

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

232

110625

32

110844

200

NAS1149D0363J

Purchased

No

(160)

Each

0.0000

8.0000

Washer

NAS1149D0563J

Purchased

No

(160)

Each

0.0000

3.0000

Washer

D130-780-043RevA

Manufactured

No

110

Each

0.0000

1.0000

Spacepod Door Assembly, LH

was assembled on

D3186-3

u

110625

112314

9/8/5 SP

?

47001 B

ET 09-07-29

July 17, 2009 8:14:11 AM

Shop Packet Print

Page 9

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

July 17, 2009 8:14:11 AM

Work Order ID: 50586

Parent Item: D130-780-041RevA

Parent Item Name: SPACEPOD LH


Comments:

Start Date: 07/16/2009

Required Date: 08/28/2009

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3188-1MRevE		Manufactured	No			110	Each	-1.0000	1.0000			
												
SPACEPOD BODY LH												

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

-1

45696A

-1

✓ D3547-1RevA

Manufactured

No



Bracket

110  
160

Each

17.0000

1.0000



9/7/21

SP

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

17

35455

17

✓ AKS4-1032-130

Purchased

No



Inserts



110

Each

1.0000

28.0000



35455

9/7/21

SP

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

1

6087

1

M110511

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

July 17, 2009 8:14:11 AM

Page 11

Work Order ID: 50586

Parent Item: D130-780-041RevA

Parent Item Name: SPACEPOD LH


Comments:

Start Date: 07/16/2009

Required Date: 08/28/2009

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
✓ D2237RevD1  Striker Plate		Manufactured	No			110	Each	16.0000	2.0000		9/17/21	SP

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

16

46162

16

Each

759.0000

8.0000

46162

9/17/21

SP

✓ A3235-020-935

Purchased

No

Washer - Countersunk

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

759

104156

3

106150

756

Each

728.0000

1.0000

106150

9/17/21

SP

✓ MS21042L5

Purchased

No

Nut

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

728

110382

10

111127

218

111636

500

111127

July 17, 2009 8:14:11 AM

Shop Packet Print

Page 11

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

July 17, 2009 8:14:11 AM

Work Order ID: 50586

Parent Item: D130-780-041RevA

Parent Item Name: SPACEPOD LH

Comments:

Start Date: 07/16/2009

Required Date: 08/28/2009

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

AKS4-1032-130		Purchased	No			160	Each	1.0000	10.0000			
---------------	--	-----------	----	--	--	-----	------	--------	---------	--	--	--



Inserts

AKS7-1032-130

Q51017

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

1

6087

1

160

Each

3.0000

1.0000

110511

D130-780-013RevA

Manufactured

No



SWITCH RELOCATION KIT

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

FG

4

45533

2

46247

2

Main Warehouse

ST

-1

45533

-1

160

Each

0.0000

1.0000

46247 SY

D130-780-011

Manufactured

No



SPACEPOD

45531

9/15/09 SP

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



## 5.0 PARTS LIST

-041	-042	-043	-044	-011	-013	Part Number	Description
X						D130-780-041	SPACEPOD™ LH, EC 130 B4
	X					D130-780-042	SPACEPOD™ RH, EC 130 B4
1		X				D130-780-043	DOOR ASSEMBLY, LH
	1		X			D130-780-044	DOOR ASSEMBLY, RH
1				X		D130-780-011	AFT LH DOOR HINGE KIT
1	1				X	D130-780-013	SWITCH RELOCATION KIT
2	2					D3815-041	WEB ASSEMBLY
						D2464-0360	NEOPRENE SEAL
		1	1			D2589	KEYS, KEY CHAIN
1	1					D3837-1	DECAL
1	1					D3015-3	LOCK NUT
		1				D3186-3	SPACEPOD™ DOOR, LH
			1			D3186-4	SPACEPOD™ DOOR, RH
1						D3798-041	FLOOR
	1					D3798-042	FLOOR
1						D3188-5	SPACEPOD™ BODY
	1					D3188-6	SPACEPOD™ BODY
1	1					D3547-1	BRACKET
1	1					D3550-1	STRUT
		1	1			D3552-7	GAS SPRING
1	1					D3554-7	BALL STUD
4	4					AN3-3A	BOLT
4	4					AN3-6A	BOLT
2	2					AN3-10A	BOLT
1	1					AN5-5A	BOLT
38	38					AN525-10R7	SCREW
8	8					AN526C832R14	SCREW
7	7					MS24694S67	SCREW
1	1					MS24694S69	SCREW
		2	2			MS27039-0811	SCREW
8	8					A3235-020-935	WASHER
8	8					NAS1149D0363J	WASHER
16	16					NAS1149D0332J	WASHER
		4	4			NAS1149DN832J	WASHER
3	3					NAS1149D0563J	WASHER
		2	2			NAS1515H3	NYLON WASHER
		2	2			MS21042L08	NUT
16	16					MS21042L3	NUT (or MS21042-3)
1	1					MS21042L5	NUT
10	10					AKS7-1032-130	INSERT
28**	28**					AKS7-1032-130	INSERT
					2	D3819-1	MALE SPADE CONNECTOR
					2	D3597-1	FEMALE SPADE CONNECTOR

• COPYRIGHT © 2008 BY DART AEROSPACE LTD. •

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

Revision: A

Date: 08.10.07

SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER

NO. 50586

mf 09-07-00

-041	-042	-043	-044	-011	-013	Part Number	Description
					1	D3598-2-096	EXPANDABLE SLEEVE
					24	D3599-1	TIE-WRAP
					24	D3600-1	TIE-WRAP MOUNT
					24 FT	M22759/41-22-9	WIRE
		1*	1*			D2464-1250	NEOPRENE SEAL
1**		1*				D3837-3	DECAL
	1**		1*			D3837-4	DECAL
		2*	2*			D2586	LATCH
		2*	2*			D2585	MOUNTING CHANNEL
		2*	2*			D2621	LATCH PLATE
		2*	2*			MS27039-1-15	SCREW
		2*	2*			NAS1149D0363J	WASHER
		2*	2*			MS21042L3	NUT (or MS21042-3)
		1*	1*			D2857-1	HINGE BRACKET
		1*	1*			D2857-2	HINGE BRACKET
		2*	2*			D2228	BACKING PLATE
		8*	8*			AN526C832R10	SCREW
		8*	8*			NAS1149DN832J	WASHER
		8*	8*			MS21042L08	NUT
		1*	1*			D3557-1	BRACKET
		2*	2*			D2228	BACKING PLATE
		1*	1*			D3554-7	BALL STUD
		1*	1*			NAS1149D0563J	WASHER
		1*	1*			D3015-3	LOCK NUT
		2*	2*			AN526C832R14	SCREW
		2*	2*			AN526C832R10	SCREW
		4*	4*			NAS1149DN832J	WASHER
		4*	4*			MS21042L08	NUT
2**	2**					D2237	STRIKER PLATE
4**	4**					MS20426AD4-5	RIVET
2**	2**					D3538-1	HINGE BRACKET
2**	2**					D2179	HINGE BRACKET PLATE
4**	4**					AN526C832R24	SCREW
4**	4**					NAS1149DN832J	WASHER
4**	4**					MS21042L08	NUT
				1		D3813-041	HINGE ASSEMBLY, UPPER DOOR
				1		D3813-043	HINGE ASSEMBLY, LOWER DOOR
				2***		D3518-3	ROD END
				2***		NAS509-6	NUT
				1		D3814-1	HINGE, UPPER AIRFRAME
				1		D3814-3	HINGE, LOWER AIRFRAME

SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER

NO. 50586  
mf 09-07-20

• COPYRIGHT © 2008 BY DART AEROSPACE LTD. •

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

Revision: A  
Date: 08.10.07

-041	-042	-043	-044	-011	-013	Part Number	Description
				2		D3816-1	SPACER
				4		D3816-3	SPACER
				1		D3817-041	ANCHOR PLATE
				2		AN3-5A	BOLT
				3		AN3-7A	BOLT
				2		AN310-4	CASTLE NUT
				2		AN4-17	BOLT
				2		AN970-4	WASHER
				5		MS21042L3	NUT
				2		MS24665-212	COTTER PIN
				3		MS24694S46	SCREW
				8		NAS1149D0363J	WASHER
				2		NAS1149D0463J	WASHER
				1		D3552-7	GAS SPRING
				2		D3622-1	BALL STUD
				1		D3820-1	DOOR SUPPORT
				2		MS21042L5	NUT
				2		NAS1149D0563J	WASHER

\* Pre-installed on D3186-3/-4 Spacepod™ Door

\*\* Pre-installed on D3188-5/-6 Spacepod™

\*\*\* Pre-installed on D3813-041/-043 Hinge Assemblies

SHOP COPY  
 RETURN TO  
 ENGINEERING  
 UNCONTROLLED COPY  
 SUBJECT TO AMENDMENT  
 WITHOUT NOTICE  
 WORK ORDER  
 NO. 50586  
 MF 09-07-20

• COPYRIGHT © 2008 BY DART AEROSPACE LTD. •

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

Revision: **A**  
 Date: 08.10.07

**DART**

RELEASED

07.04.02

DESIGN	DRAWN BY	DART AEROSPACE LTD	REV. E.
JB	CB	HAWKESBURY, ONTARIO, CANADA	
CHECKED	APPROVED	DRAWING NO.	SHEET 1 OF 11
CE	CB	D3188	
DATE	TITLE	SCALE	
07.04.02	SPACEPOD BODY	NTS	
A	03.04.03	NEW ISSUE	
B	06.10.06	UPDATED DWG TO MATCH PRODUCT ADDED D3188-1M/-2M/-3M/-5/-6/-7	
C	06.12.13	REMOVED D0600-XXX LABELS	
D	07.02.22	UPDATE DIMENSIONS	
E	07.04.02	ADD HYSOL/FIBER OPTION ON SHEET 11	

RETURN TO

ENGINEERING

UNCONTROLLED COPY

SUBJECT TO AMENDMENT

WITHOUT NOTICE

WORK ORDER

NO. 50586

mf 09-07-20

**GENERAL NOTES:**

- 1) REFERENCE DIMENSIONS MATCH AIRCRAFT CONTOUR AND DOOR OPENING
- 2) LAMINATE PER DART QSI 006. LAMINATION SCHEDULE PER THIS DRAWING
- 3) MATERIALS:

RESIN: EPOCAST 50-A/9816 OR DERAKANE 470-36/411/510A40

FIBER: 9.7 oz 7781 WEAVE "S" GLASS (9 oz SATIN)  
12 oz UNIDIRECTIONAL FIBERGLASS ("12 oz UNIDIRECTIONAL")  
18 oz ROVING "E" GLASS (18 oz CLOTH)  
OWENS CORNING MILLED FIBERS, "E" GLASS  
3M K20 GLASS BUBBLES

FOAM: A500 CORE CELL  
OR DIVINYCELL  
OR AIREX  
OR KLEGECELL  
FILL VOIDS IN FOAM WITH PASTE MADE FROM MILLED FIBERS & RESIN

- 4) MOLD SCHEDULE:

PART	LAYUP	TRIM AND DRILL
D3188-1M/-1/-5	DT8003	DT8501
D3188-2M/-2/-6	DT8004	DT8502
D3188-3M/-3/-7	DT8500	DT8501

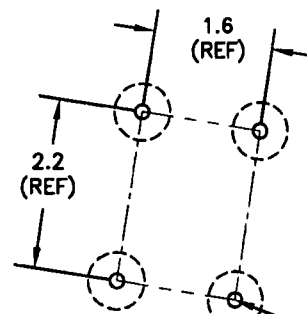
- 5) APPLY ANTI-SKID PAINT TO TOP SURFACE OF PODS PER QSI 005 4.4
- 6) FINISH: INSIDE/OUTSIDE WITH GREY DUPONT HIGHBUILD PRIMER 1144-S
- 7) ALL DIMENSIONS ARE IN INCHES
- 8) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

**DART**

RELEASED

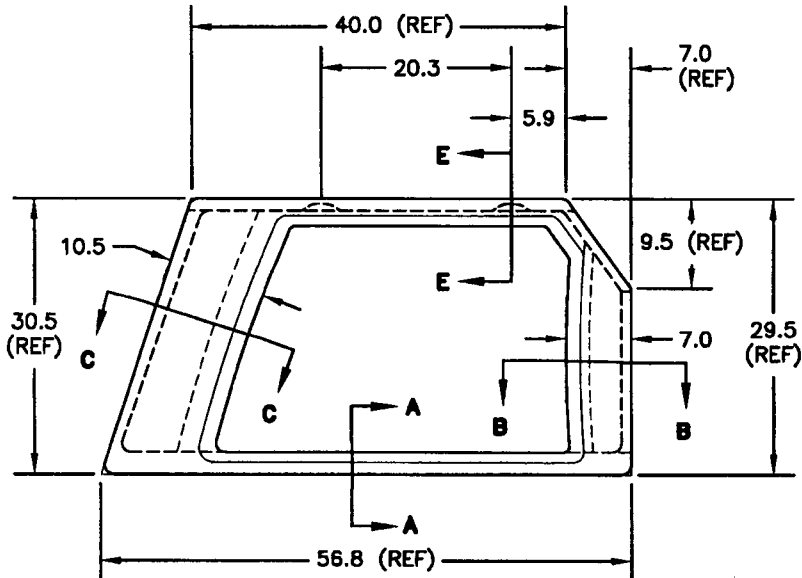
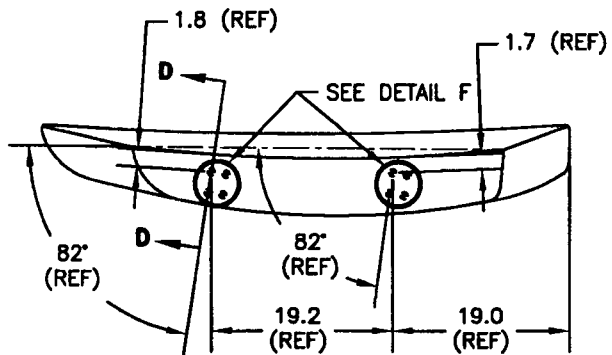
07-04-07

DESIGN	JB	DRAWN BY	CB	DART AEROSPACE LTD HAMKESBURT, ONTARIO, CANADA	
CHECKED	CE	APPROVED	CE	DRAWING NO.	D3188
DATE	07.04.02	TITLE	SPACEPOD BODY	REV. E	SHEET 2 OF 11
SCALE	NTS				

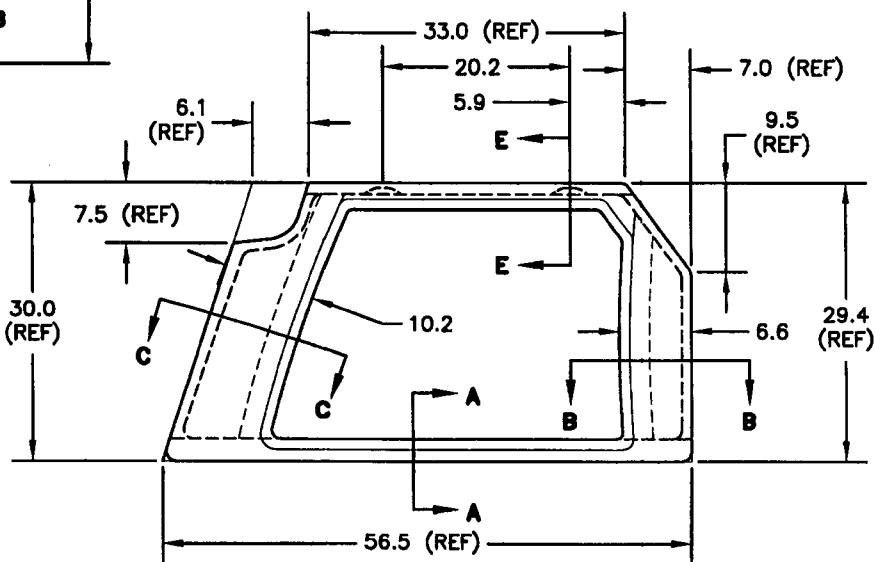
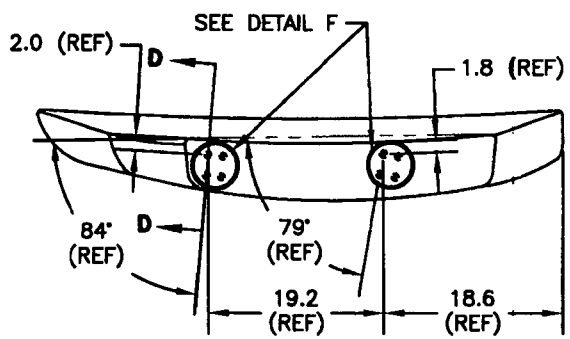


**DETAIL F**

INSTALL  
D2213 SPACER  
(8 PLACES)  
(SEE SECTION D-D)



**D3188-1M SPACEPOD BODY**



**D3188-3M SPACEPOD BODY**

SHOP COPY  
RETURN TO  
ENGINEERING  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 50586  
mf 09-07-20

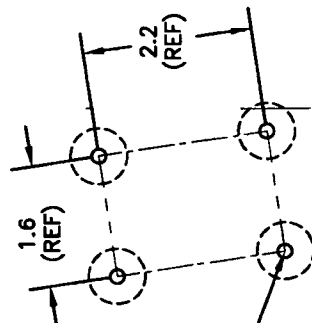
- D3186-1M/-3M NOTES:**
- 1) REFERENCE DIMENSIONS ARE FROM DT8003/DT8500 AND DT8501.
  - 2) SEE SHEET #4 FOR SECTION VIEWS.



DESIGN <b>JB</b>	DRAWN BY <b>CB</b>	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
CHECKED <b>LE</b>	APPROVED <b>[Signature]</b>	DRAWING NO. <b>D3188</b>	REV. E SHEET 3 OF 11
DATE <b>07.04.02</b>		TITLE <b>SPACEPOD BODY</b>	SCALE NTS

RELEASED

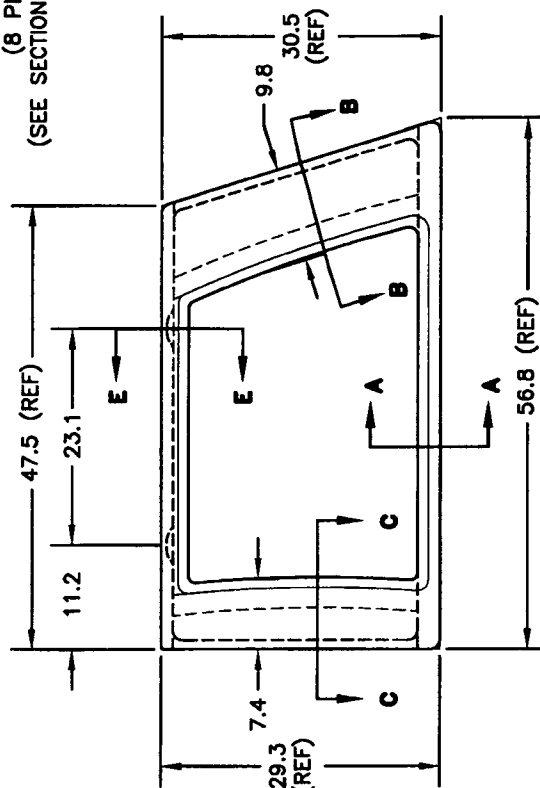
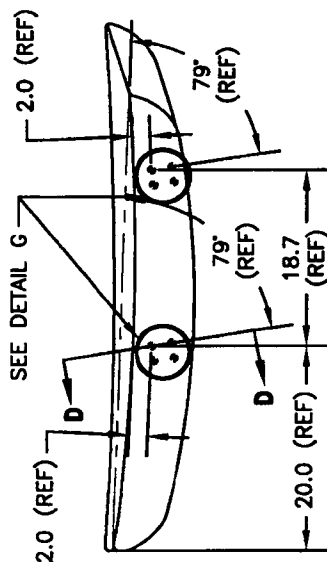
07.04.01 **[Signature]**



**DETAIL G**

INSTALL  
D2213 SPACER  
(8 PLACES)  
(SEE SECTION D-D)

SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 50586  
MF 09-07-20



**D3188-2M SPACEPOD BODY**

D3188-2M NOTES:  
1) REFERENCE DIMENSIONS ARE FROM DT8004 AND DT8502.  
2) SEE SHEET #4 FOR SECTION VIEWS.

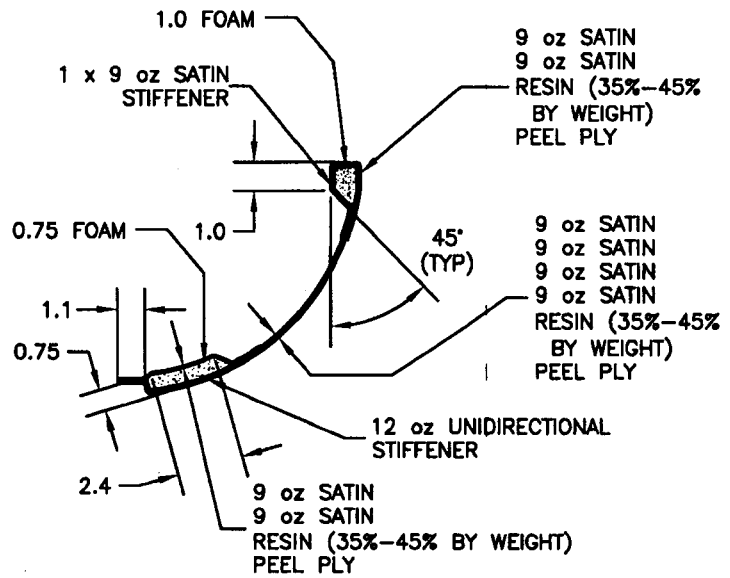
Copyright © 2003 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

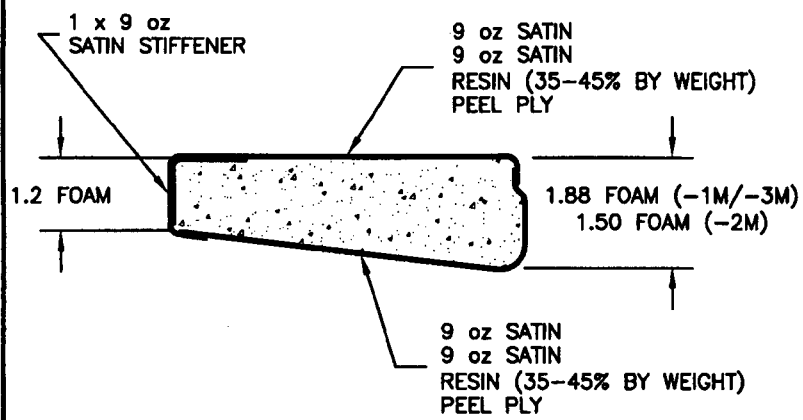


DESIGN	JB	DRAWN BY	CB	DART AEROSPACE LTD
CHECKED	CE	APPROVED	[Signature]	HAWKESBURY, ONTARIO, CANADA
DATE	07.04.02	DRAWING NO.	D3188	REV. E
		TITLE	SPACEPOD BODY	SHEET 4 OF 11
				SCALE
				NTS

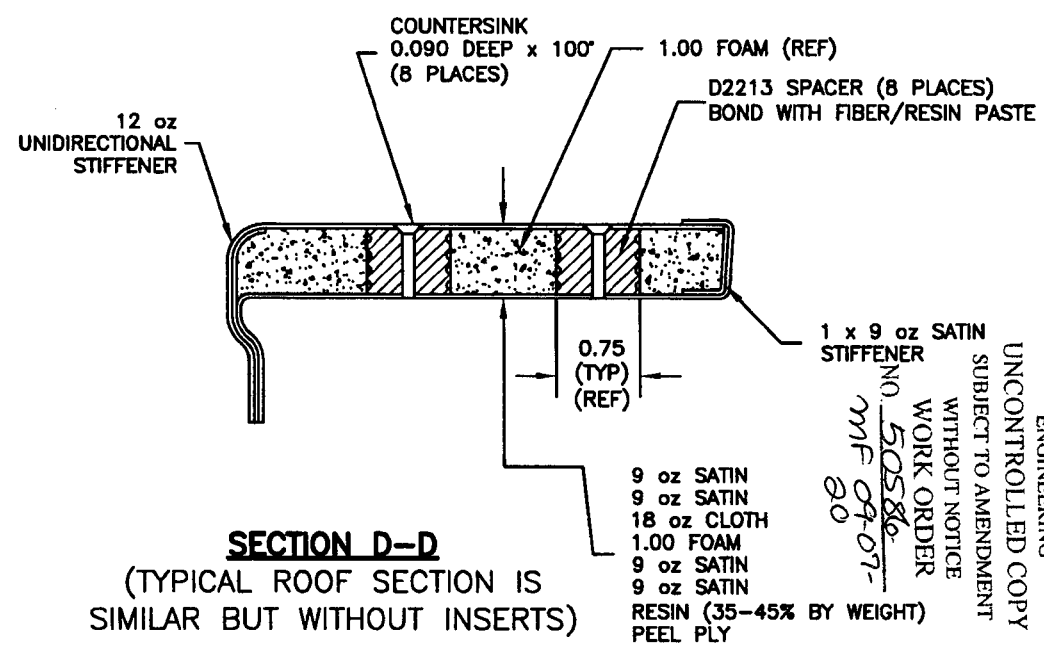
RELEASED  
07.04.01



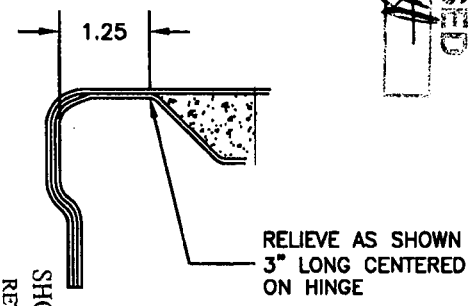
**SECTION B-B**  
(SECTION C-C OPPOSITE)



**SECTION A-A**  
(TYPICAL FLOOR SECTION)



**SECTION D-D**  
(TYPICAL ROOF SECTION IS  
SIMILAR BUT WITHOUT INSERTS)

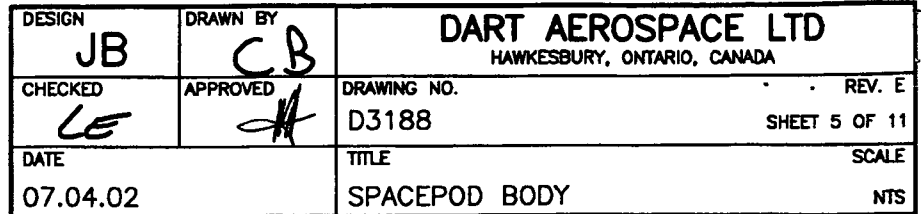


**SECTION E-E**  
(2 PLACES PER POD)

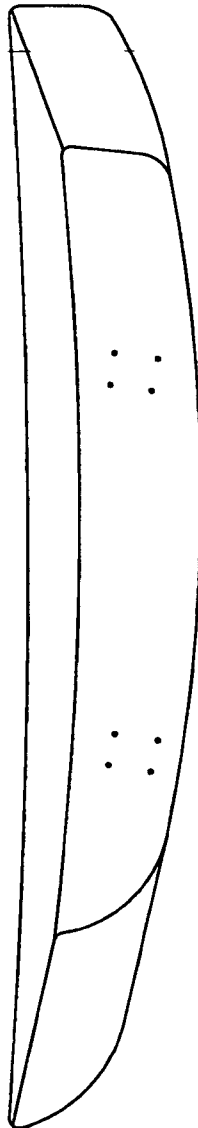
SHOP COPY  
RETURN TO  
ENGINEERING  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 50586  
MF 04-07-80

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL, AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

Copyright © 2003 by DART AEROSPACE LTD

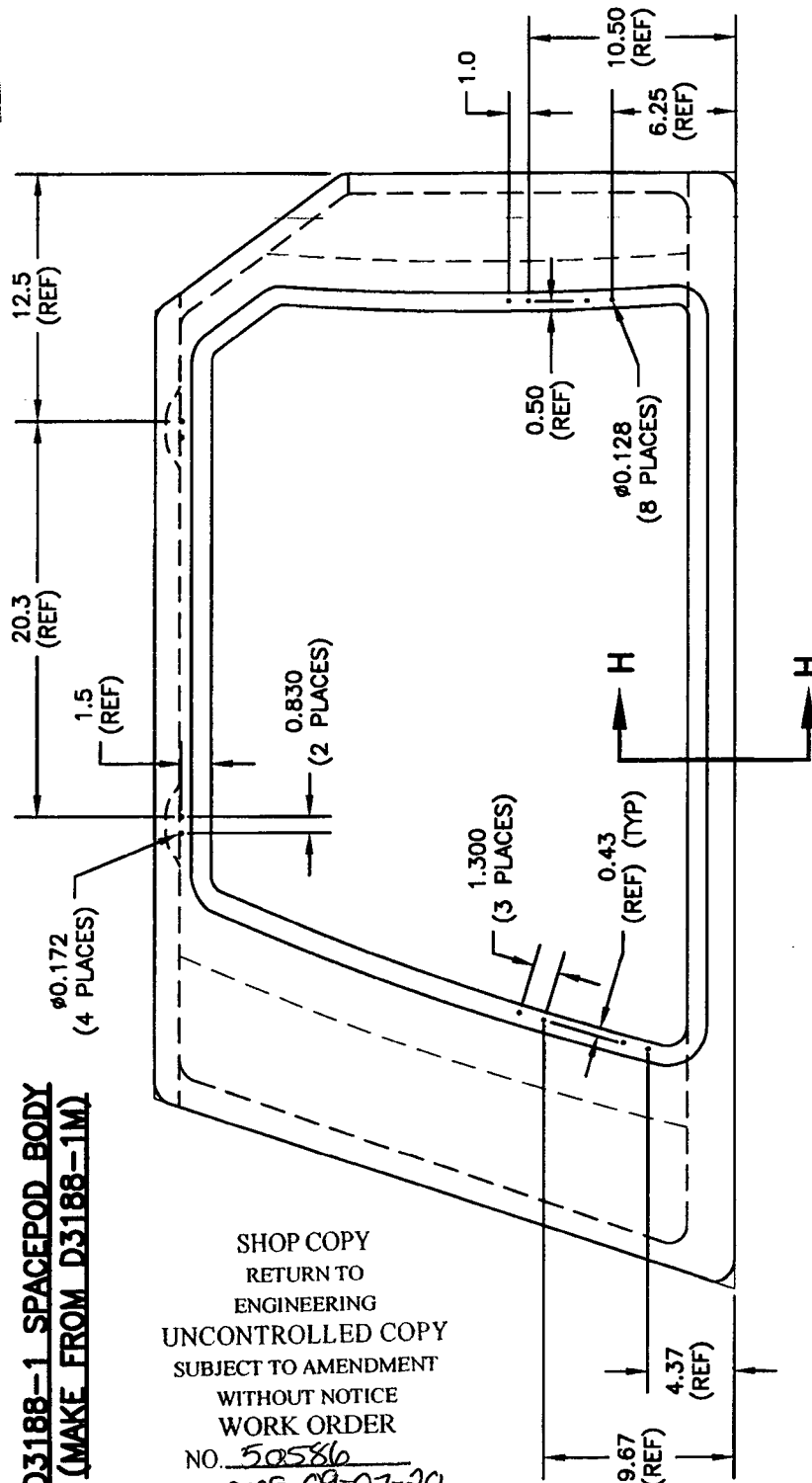


07.04.07



**D3188-1 SPACEPOD BODY**  
**(MAKE FROM D3188-1M)**

SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 50586  
MF 09-07-20



NOTES:

- 1) REFERENCE DIMENSIONS REPRESENT HOLES WHICH ARE TRANSFER DRILLED FROM D3186-1 DOOR DURING ASSEMBLY
- 2) SEE SHEET #11 FOR SECTION VIEW

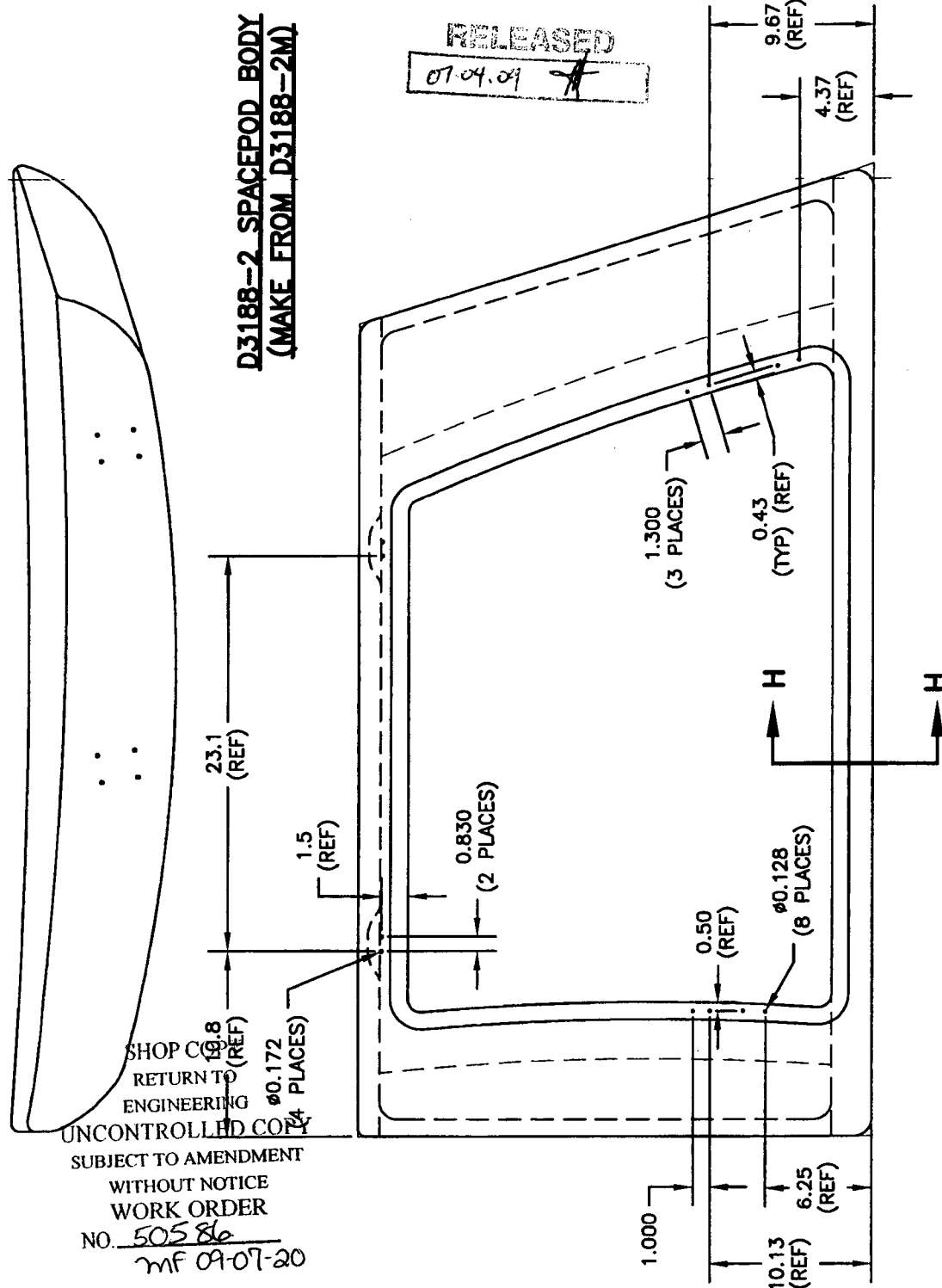
Copyright © 2003 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.





DESIGN JB	DRAWN BY CB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED LE	APPROVED [Signature]	DRAWING NO. D3188	REV. E SHEET 6 OF 11
DATE 07.04.02		TITLE SPACEPOD BODY	SCALE NTS



- NOTES:
- 1) REFERENCE DIMENSIONS REPRESENT HOLES WHICH ARE TRANSFER DRILLED FROM D3186-2 DOOR DURING ASSEMBLY
  - 2) SEE SHEET #11 FOR SECTION VIEW

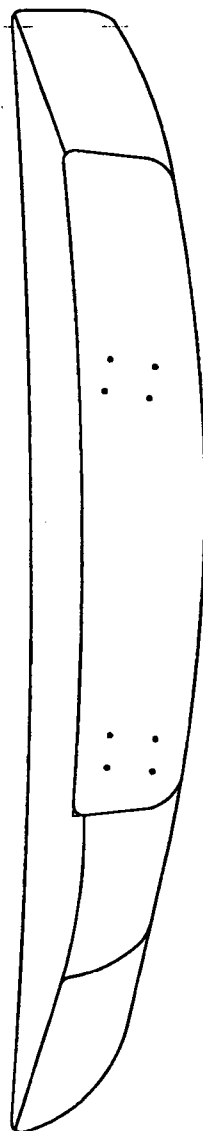
Copyright © 2003 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

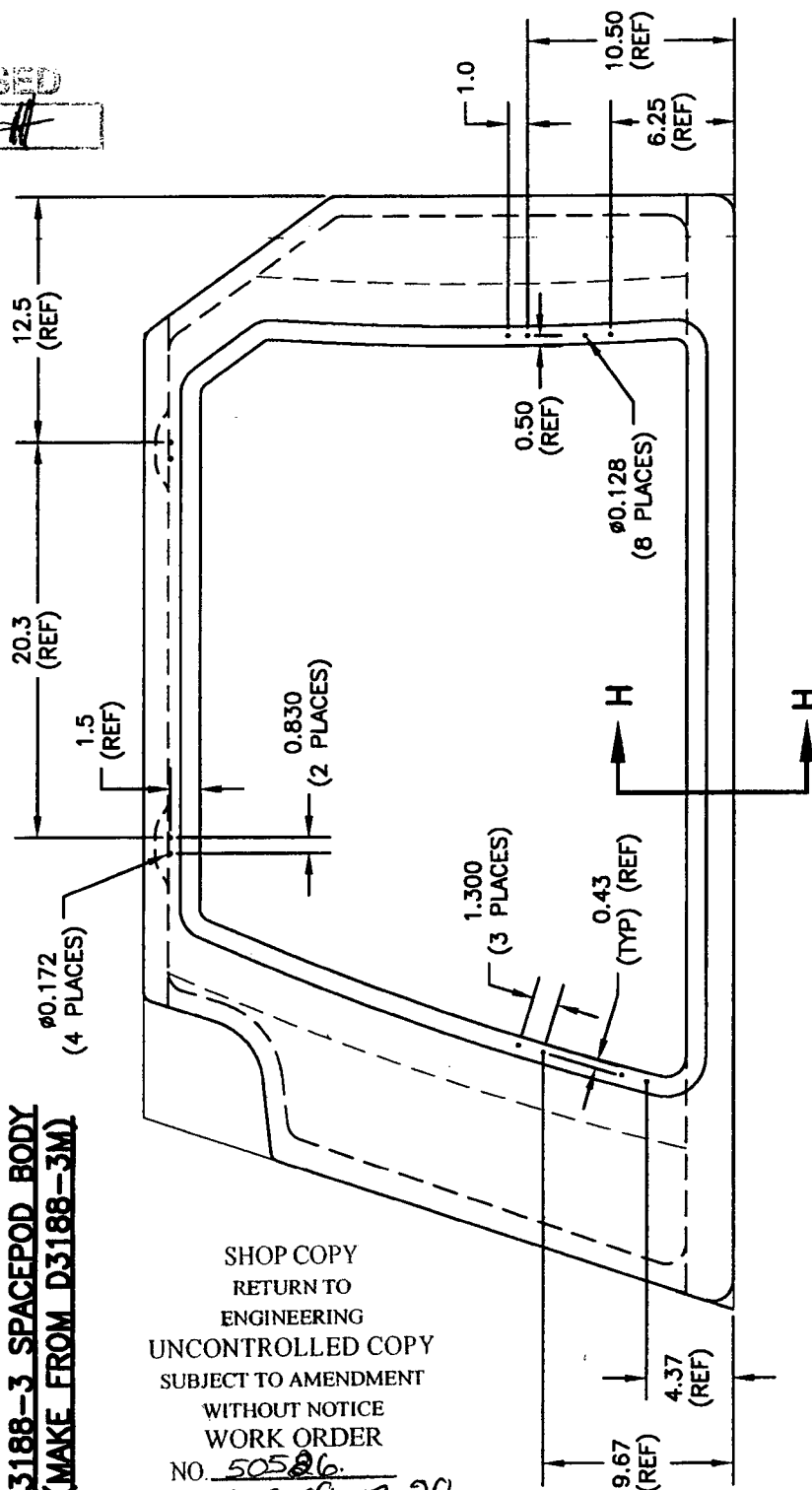


DESIGN JB	DRAWN BY CB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED LE	APPROVED H	DRAWING NO. D3188	REV. E SHEET 7 OF 11
DATE 07.04.02		TITLE SPACEPOD BODY	SCALE NTS

RELEASED  
07.04.09



**D3188-3 SPACEPOD BODY  
(MAKE FROM D3188-3M)**



SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 50526  
MF 09-07-20

- NOTES:
- 1) REFERENCE DIMENSIONS REPRESENT HOLES WHICH ARE TRANSFER DRILLED FROM D3186-1 DOOR DURING ASSEMBLY
  - 2) SEE SHEET #11 FOR SECTION VIEW

Copyright © 2003 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

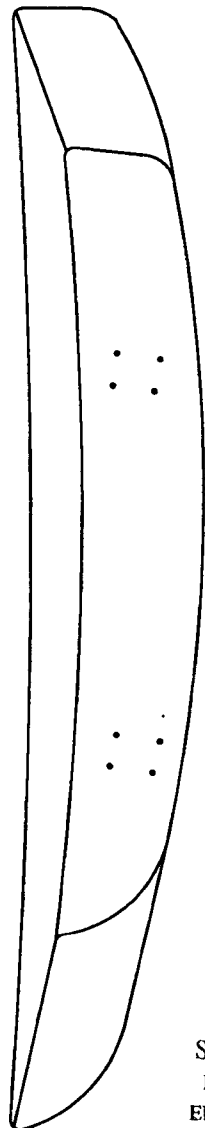


DESIGN JB	DRAWN BY CB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED LE	APPROVED [Signature]	DRAWING NO. D3188	REV. E SHEET 8 OF 11
DATE 07.04.02	TITLE SPACEPOD BODY		SCALE NTS

RELEASED

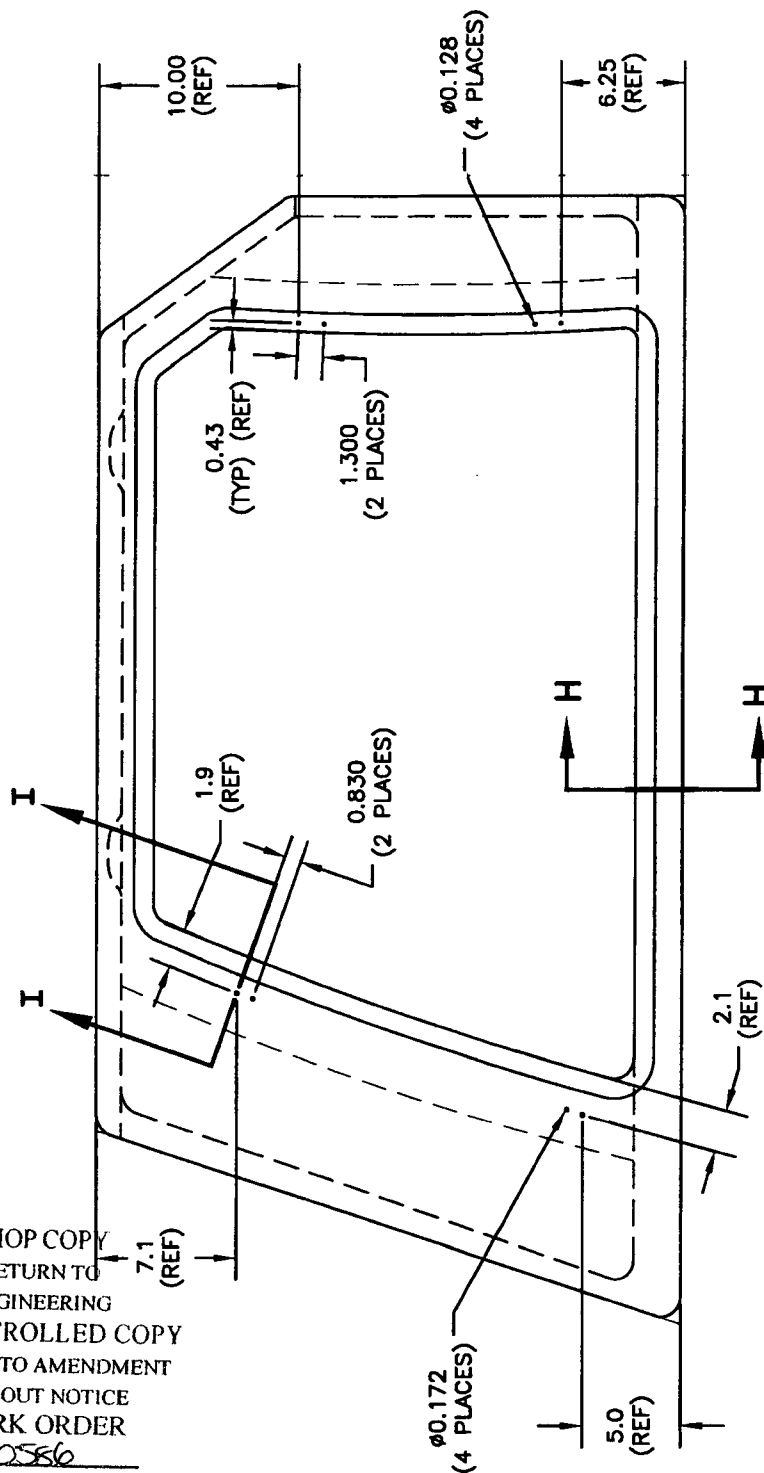
07.04.02

D3188-5 SPACEPOD BODY  
(MAKE FROM D3188-1M)



SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 50586

mf09-07-20



NOTES:

- 1) REFERENCE DIMENSIONS REPRESENT HOLES WHICH ARE TRANSFER DRILLED FROM D3186-3 DOOR DURING ASSEMBLY
- 2) SEE SHEET #11 FOR SECTION VIEWS

Copyright © 2003 by DART AEROSPACE LTD

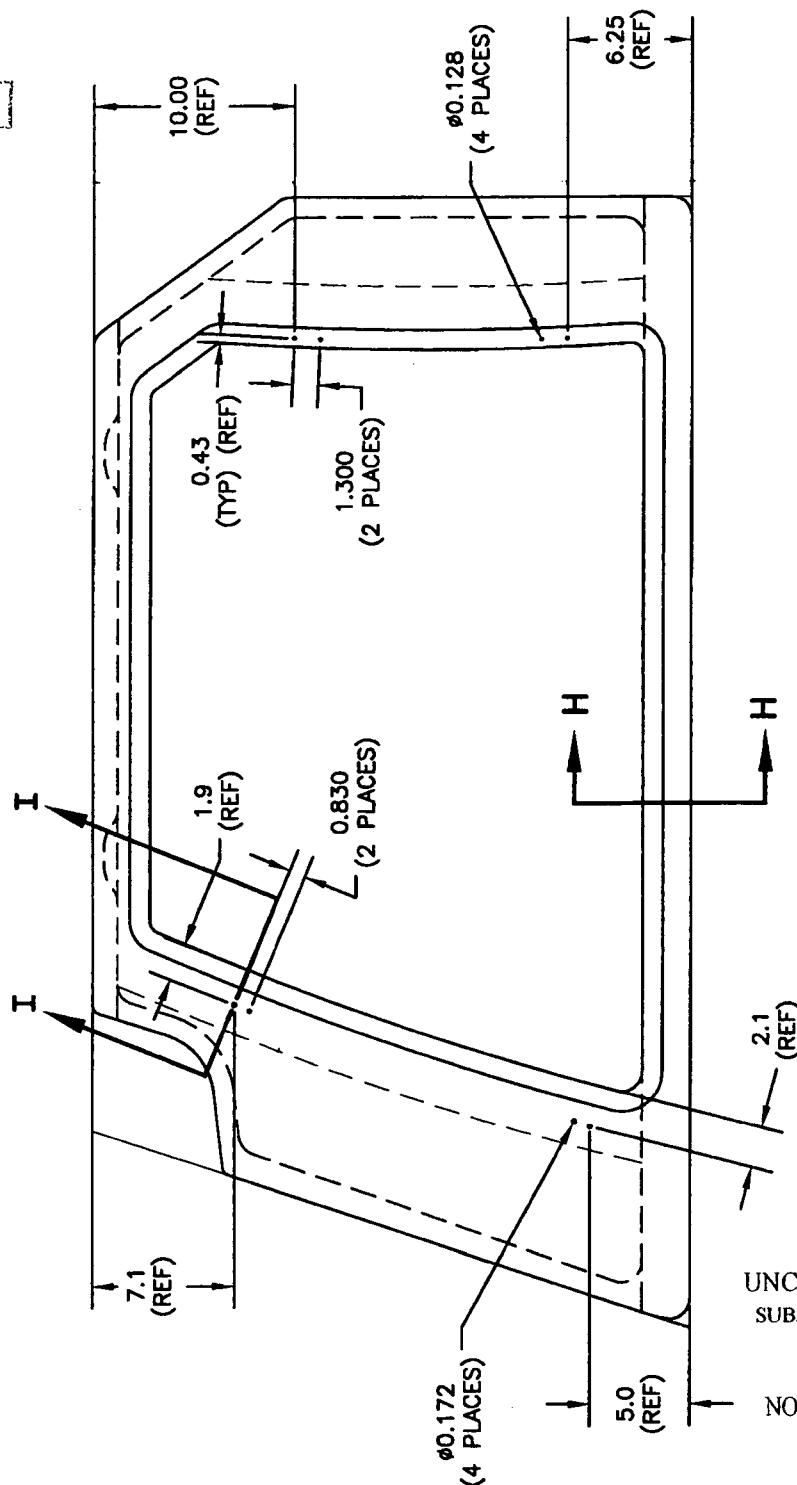
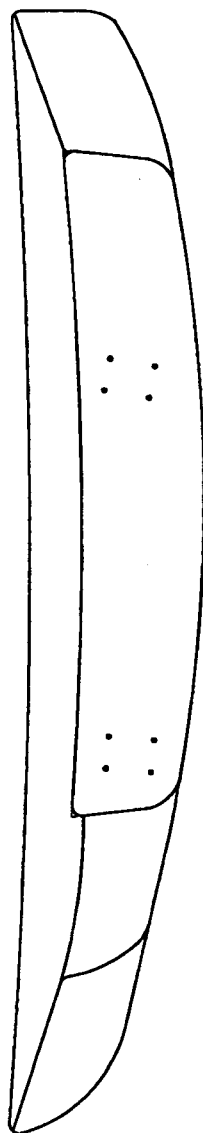
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.



DESIGN JB	DRAWN BY CB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED LE	APPROVED [Signature]	DRAWING NO. D3188	REV. E SHEET 10 OF 11
DATE 07.04.02		TITLE SPACEPOD BODY	SCALE NTS

RELEASED  
07.04.02 [Signature]

**D3188-7 SPACEPOD BODY  
(MAKE FROM D3188-3M)**



- NOTE:
- 1) REFERENCE DIMENSIONS REPRESENT HOLES WHICH ARE TRANSFER DRILLED FROM D3186-3 DOOR DURING ASSEMBLY
  - 2) SEE SHEET #111 FOR SECTION VIEWS

SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 50586  
MF 09-07-20

Copyright © 2003 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

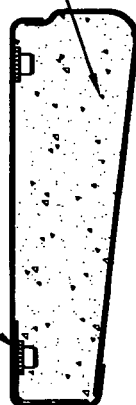


DESIGN JB	DRAWN BY C.B.	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED LE	APPROVED [Signature]	DRAWING NO. D3188	REV. E SHEET 11 OF 11
DATE 07.04.02		TITLE SPACEPOD BODY	SCALE NTS

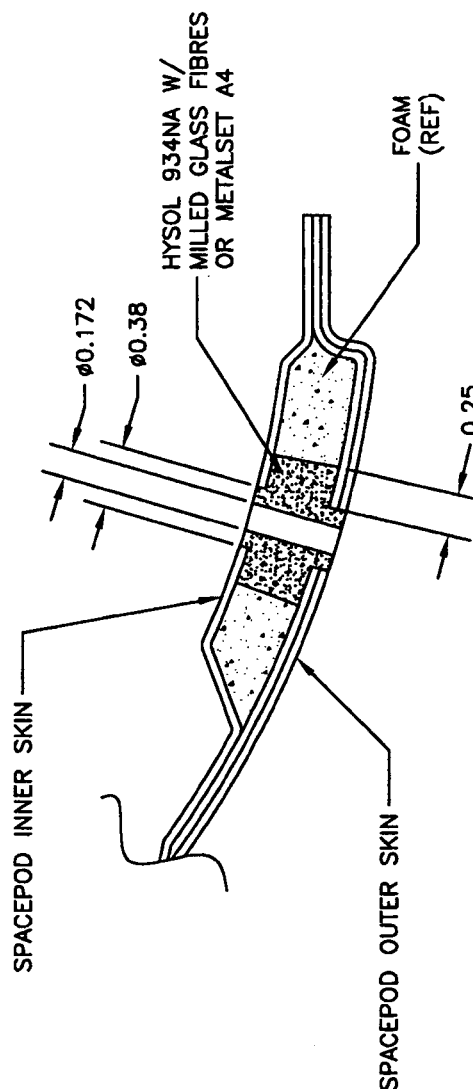
RELEASED  
01.04.09 [Signature]

INSTALL AKS7-1032-130  
INSERTS (29 PLACES)  
PER D3188-1T1 (D3188-1/-3/-5/-7)  
OR D3188-2T1 (D3188-2/-6)

FOAM  
(REF)



SECTION H-H  
(TYPICAL FLOOR SECTION)



SECTION I-I  
(SECTION J-J OPPOSITE)  
(4 PLACES PER POD)

SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 50586  
mf 09-07-20

Copyright © 2003 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

#### 4. WEIGHT AND BALANCE

The following is the net weight increase associated with the D205-770-011 Kit.

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D205-770-011	14.6 lb	-3.5 in	-51.1 in-lb	107.8 in	1574 in-lb
Replacement Engine Mount Kit	6.62 kg	-0.09 m	-0.6 m-kg	2.74 m	18.1 m-kg

#### 5. PARTS LIST

Qty -011	Part Number	Description
X	D205-770-011	REPLACEMENT ENGINE MOUNT KIT
1	D3684-041	TRIPOD MOUNT ASSEMBLY
1	<b>*D3684-043</b>	<b>MOUNT ASSEMBLY</b>
8	**D3692-1 ✓	SPACER
4	**AN3C-12A	BOLT
4	**MS21043-3	NUT
1	**D3687-1 ✓	MOUNT LPI
1	**D3684-047	FWD LEG ASSEMBLY
1	***D3688-1 ✓	STUD LPI
1	***D3689-1 ✓	SLEEVE LPI
1	***D3691-1 ✓	STUD LPI
4	***D3692-1 ✓	SPACER
1	***D3693-1 ✓	ROD END BEARING -
2	***AN3C-12A	BOLT
2	***MS21043-3	NUT
1	***NAS509-12C	NUT
1	***NAS509L-12C	NUT
1	**D3684-049	AFT LEG ASSEMBLY
1	***D3688-3 ✓	STUD LPI
1	***D3689-1	SLEEVE LPI
1	***D3691-1	STUD LPI
4	***D3692-1	SPACER
1	***D3693-1	ROD END BEARING
2	***AN3C-12A	BOLT
2	***MS21043-3	NUT
1	***NAS509-12C	NUT
1	***NAS509L-12C	NUT
1	<b>*D3684-045</b>	<b>INBOARD LEG ASSEMBLY</b>
1	**D3688-5	STUD LPI
1	**D3689-1	SLEEVE
1	**D3691-1	STUD
4	**D3692-1	SPACER
1	**D3693-1	ROD END BEARING
2	**AN3C-12A	BOLT
2	**MS21043-3	NUT
1	**NAS509-12C	NUT
1	**NAS509L-12C	NUT
4	<b>*D3692-1</b>	<b>SPACER</b>
2	<b>*AN3C-12A</b>	<b>BOLT</b>
2	<b>*MS21043-3</b>	<b>NUT</b>

D3681-1

• COPYRIGHT © 2008 BY DART AEROSPACE LTD. •

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

Revision: **B**

Date: 08.12.15

## 5.0 PARTS LIST

-041	-042	-043	-044	-011	-013	Part Number	Description
X	1					D130-780-041	SPACEPOD™ LH, EC 130 B4
	1					D130-780-042	SPACEPOD™ RH, EC 130 B4
1	1	X				D130-780-043	DOOR ASSEMBLY, LH
	1	2 installed	X			D130-780-044	DOOR ASSEMBLY, RH
1				X		D130-780-011	AFT LH DOOR HINGE KIT
1	1				X	D130-780-013	SWITCH RELOCATION KIT
2	2					D3815-041	WEB ASSEMBLY
						D2464-0360	NEOPRENE SEAL
		1	1			D2589	KEYS, KEY CHAIN
1	1					D3837-1	DECAL
1	1					D3015-3	LOCK NUT
		1				D3186-3	SPACEPOD™ DOOR, LH
						D3186-4	SPACEPOD™ DOOR, RH
1						D3798-041	FLOOR
	1					D3798-042	FLOOR
1						D3188-5	SPACEPOD™ BODY
	1	1 installed				D3188-6	SPACEPOD™ BODY
1	1					D3547-1	BRACKET
1	1					D3550-1	STRUT
		1	1			D3552-7	GAS SPRING
1	1					D3554-7	BALL STUD
4	4					AN3-3A	BOLT
4	4					AN3-6A	BOLT
2	2					AN3-10A	BOLT
1	1					AN5-5A	BOLT
38	38					AN525-10R7	SCREW
8	8					AN526C832R14	SCREW
7	7					MS24694S67	SCREW
1	1					MS24694S69	SCREW
		2	2			MS27039-0811	SCREW
8	8					A3235-020-935	WASHER
8	8					NAS1149D0363J	WASHER
16	16					NAS1149D0332J	WASHER
		4	4			NAS1149DN832J	WASHER
3	3					NAS1149D0563J	WASHER
		2	2			NAS1515H3	NYLON WASHER
		2	2			MS21042L08	NUT
16	16					MS21042L3	NUT (or MS21042-3)
1	1					MS21042L5	NUT
10	10					AKS7-1032-130	INSERT
28**	28**					AKS7-1032-130	INSERT
					2	D3819-1	MALE SPADE CONNECTOR
					2	D3597-1	FEMALE SPADE CONNECTOR

• COPYRIGHT © 2008 BY DART AEROSPACE LTD. •

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

Revision: A

Date: 08.10.07

-041	-042	-043	-044	-011	-013	Part Number	Description
					1	D3598-2-096	EXPANDABLE SLEEVE
					24	D3599-1	TIE-WRAP
					24	D3600-1	TIE-WRAP MOUNT
					24 FT	M22759/41-22-9	WIRE
		1*	1*			D2464-1250	NEOPRENE SEAL
1**		1*				D3837-3	DECAL
	1**		1*			D3837-4	DECAL
		2*	2*			D2586	LATCH
		2*	2*			D2585	MOUNTING CHANNEL
		2*	2*			D2621	LATCH PLATE
		2*	2*			MS27039-1-15	SCREW
		2*	2*			NAS1149D0363J	WASHER
		2*	2*			MS21042L3	NUT (or MS21042-3)
		1*	1*			D2857-1	HINGE BRACKET
		1*	1*			D2857-2	HINGE BRACKET
		2*	2*			D2228	BACKING PLATE
		8*	8*			AN526C832R10	SCREW
		8*	8*			NAS1149DN832J	WASHER
		8*	8*			MS21042L08	NUT
		1*	1*			D3557-1	BRACKET
		2*	2*			D2228	BACKING PLATE
		1*	1*			D3554-7	BALL STUD
		1*	1*			NAS1149D0563J	WASHER
		1*	1*			D3015-3	LOCK NUT
		2*	2*			AN526C832R14	SCREW
		2*	2*			AN526C832R10	SCREW
		4*	4*			NAS1149DN832J	WASHER
		4*	4*			MS21042L08	NUT
2**	2**					D2237	STRIKER PLATE
4**	4**					MS20426AD4-5	RIVET
2**	2**					D3538-1	HINGE BRACKET
2**	2**					D2179	HINGE BRACKET PLATE
4**	4**					AN526C832R24	SCREW
4**	4**					NAS1149DN832J	WASHER
4**	4**					MS21042L08	NUT
				1		D3813-041	HINGE ASSEMBLY, UPPER DOOR
				1		D3813-043	HINGE ASSEMBLY, LOWER DOOR
				2***		D3518-3	ROD END
				2***		NAS509-6	NUT
				1		D3814-1	HINGE, UPPER AIRFRAME
				1		D3814-3	HINGE, LOWER AIRFRAME

• COPYRIGHT © 2008 BY DART AEROSPACE LTD. •

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

Revision: A

Date: 08.10.07



-041	-042	-043	-044	-011	-013	Part Number	Description
				2		D3816-1	SPACER
				4		D3816-3	SPACER
				1		D3817-041	ANCHOR PLATE
				2		AN3-5A	BOLT
				3		AN3-7A	BOLT
				2		AN310-4	CASTLE NUT
				2		AN4-17	BOLT
				2		AN970-4	WASHER
				5		MS21042L3	NUT
				2		MS24665-212	COTTER PIN
				3		MS24694S46	SCREW
				8		NAS1149D0363J	WASHER
				2		NAS1149D0463J	WASHER
				1		D3552-7	GAS SPRING
				2		D3622-1	BALL STUD
				1		D3820-1	DOOR SUPPORT
				2		MS21042L5	NUT
				2		NAS1149D0563J	WASHER

\* Pre-installed on D3186-3/-4 Spacepod™ Door

\*\* Pre-installed on D3188-5/-6 Spacepod™

\*\*\* Pre-installed on D3813-041/-043 Hinge Assemblies

## 5.0 PARTS LIST

-041	-042	-043	-044	-011	-013	Part Number	Description
X						D130-780-041	SPACEPOD™ LH, EC 130 B4
	X					D130-780-042	SPACEPOD™ RH, EC 130 B4
1	Installed	X				D130-780-043	DOOR ASSEMBLY, LH
	1		X			D130-780-044	DOOR ASSEMBLY, RH
1				X	→	D130-780-011	AFT LH DOOR HINGE KIT
1	1				X	D130-780-013	SWITCH RELOCATION KIT
2	2					D3815-041	WEB ASSEMBLY
						D2464-0360	NEOPRENE SEAL
		1	1			D2589	KEYS, KEY CHAIN
1	1					D3837-1	DECAL
1	1					D3015-3	LOCK NUT
		1				D3186-3	SPACEPOD™ DOOR, LH
			1			D3186-4	SPACEPOD™ DOOR, RH
1						D3798-041	FLOOR
	1					D3798-042	FLOOR
1	Installed					D3188-5	SPACEPOD™ BODY
	1					D3188-6	SPACEPOD™ BODY
1	1					D3547-1	BRACKET
1	1					D3550-1	STRUT
		1	1			D3552-7	GAS SPRING
1	1					D3554-7	BALL STUD
4	4					AN3-3A	BOLT
4	4					AN3-6A	BOLT
2	2					AN3-10A	BOLT
1	1					AN5-5A	BOLT
38	38				→	AN525-10R7	SCREW
8	8					AN526C832R14	SCREW
7	7					MS24694S67	SCREW
1	1					MS24694S69	SCREW
		2	2			MS27039-0811	SCREW
8	8					A3235-020-935	WASHER
8	8					NAS1149D0363J	WASHER
16	16					NAS1149D0332J	WASHER
		4	4			NAS1149DN832J	WASHER
3	3				→	NAS1149D0563J	WASHER
		2	2			NAS1515H3	NYLON WASHER
		2	2			MS21042L08	NUT
16	16					MS21042L3	NUT (or MS21042-3)
1	1					MS21042L5	NUT
10	10					AKS7-1032-130	INSERT
28**	28**					AKS7-1032-130	INSERT
					2	D3819-1	MALE SPADE CONNECTOR
					2	D3597-1	FEMALE SPADE CONNECTOR

• COPYRIGHT © 2008 BY DART AEROSPACE LTD. •

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

Revision: A

Date: 08.10.07

-041	-042	-043	-044	-011	-013	Part Number	Description
					1	D3598-2-096	EXPANDABLE SLEEVE
					24	D3599-1	TIE-WRAP
					24	D3600-1	TIE-WRAP MOUNT
					24 FT	M22759/41-22-9	WIRE
		1*	1*			D2464-1250	NEOPRENE SEAL
1**		1*				D3837-3	DECAL
	1**		1*			D3837-4	DECAL
		2*	2*			D2586	LATCH
		2*	2*			D2585	MOUNTING CHANNEL
		2*	2*			D2621	LATCH PLATE
		2*	2*			MS27039-1-15	SCREW
		2*	2*			NAS1149D0363J	WASHER
		2*	2*			MS21042L3	NUT (or MS21042-3)
		1*	1*			D2857-1	HINGE BRACKET
		1*	1*			D2857-2	HINGE BRACKET
		2*	2*			D2228	BACKING PLATE
		8*	8*			AN526C832R10	SCREW
		8*	8*			NAS1149DN832J	WASHER
		8*	8*			MS21042L08	NUT
		1*	1*			D3557-1	BRACKET
		2*	2*			D2228	BACKING PLATE
		1*	1*			D3554-7	BALL STUD
		1*	1*			NAS1149D0563J	WASHER
		1*	1*			D3015-3	LOCK NUT
		2*	2*			AN526C832R14	SCREW
		2*	2*			AN526C832R10	SCREW
		4*	4*			NAS1149DN832J	WASHER
		4*	4*			MS21042L08	NUT
2**	2**					D2237	STRIKER PLATE
4**	4**					MS20426AD4-5	RIVET
2**	2**					D3538-1	HINGE BRACKET
2**	2**					D2179	HINGE BRACKET PLATE
4**	4**					AN526C832R24	SCREW
4**	4**					NAS1149DN832J	WASHER
4**	4**					MS21042L08	NUT
				1		D3813-041	HINGE ASSEMBLY, UPPER DOOR
				1		D3813-043	HINGE ASSEMBLY, LOWER DOOR
				2***		D3518-3	ROD END
				2***		NAS509-6	NUT
				1		D3814-1	HINGE, UPPER AIRFRAME
				1		D3814-3	HINGE, LOWER AIRFRAME

• COPYRIGHT © 2008 BY DART AEROSPACE LTD •

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

Revision: A

Date: 08.10.07

-041	-042	-043	-044	-011	-013	Part Number	Description
				2		D3816-1	SPACER
				4		D3816-3	SPACER
				1		D3817-041	ANCHOR PLATE
				2		AN3-5A	BOLT
				3		AN3-7A	BOLT
				2		AN310-4	CASTLE NUT
				2		AN4-17	BOLT
				2		AN970-4	WASHER
				5		MS21042L3	NUT
				2		MS24665-212	COTTER PIN
				3		MS24694S46	SCREW
				8		NAS1149D0363J	WASHER
				2		NAS1149D0463J	WASHER
				1		D3552-7	GAS SPRING
				2		D3622-1	BALL STUD
				1		D3820-1	DOOR SUPPORT
				2		MS21042L5	NUT
				2		NAS1149D0563J	WASHER

\* Pre-installed on D3186-3/-4 Spacepod™ Door

\*\* Pre-installed on D3188-5/-6 Spacepod™

\*\*\* Pre-installed on D3813-041/-043 Hinge Assemblies

• COPYRIGHT © 2008 BY DART AEROSPACE LTD •

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

Revision: **A**

Date: 08.10.07














D130-780-042 Rev B

Status	Item ID	Rev	Name	Start Date	Quantity	Pe	UOM	Scrap %	Route Seq	IC	Sort	Date Last Mod	Add Date	Comments
<input checked="" type="checkbox"/>	MS20426AD4-5		Rivet	26/06/2009	4.0000		Each	0 %	110		7	05/12/2009 6:0...	05/12/2009	<a href="#">d</a>
<input checked="" type="checkbox"/>	D130-780-044		Spacepod Door Assembly,...	05/12/2009	1.0000		Each	0 %	110		1	05/12/2009 6:0...	05/12/2009	<a href="#">d</a>
<input checked="" type="checkbox"/>	D2237		Striker Plate	05/12/2009	2.0000		Each	0 %	110		6	05/12/2009 8:1...	05/12/2009	<a href="#">d</a>
<input checked="" type="checkbox"/>	D3188-2M		SPACEPOD BODY RH	05/12/2009	1.0000		Each	0 %	110		3	05/12/2009 8:2...	05/12/2009	<a href="#">d</a>
<input checked="" type="checkbox"/>	AKS4-1032-130		Inserts	26/06/2009	28.0000		Each	0 %	110		4	05/12/2009 6:0...	05/12/2009	<a href="#">d</a>
<input checked="" type="checkbox"/>	AN526-832R24		Screw	26/06/2009	4.0000		Each	0 %	110		9	05/12/2009 6:0...	05/12/2009	<a href="#">d</a>
<input checked="" type="checkbox"/>	D3538-1		Hinge Bracket	05/12/2009	2.0000		Each	0 %	110		8	05/12/2009 8:2...	05/12/2009	<a href="#">d</a>
<input checked="" type="checkbox"/>	NAS1149DN832J		WASHER	26/06/2009	4.0000		Each	0 %	110		10	05/12/2009 6:0...	05/12/2009	<a href="#">d</a>
<input checked="" type="checkbox"/>	MS21042L08		Nut	06/07/2009	4.0000		Each	0 %	110		11	05/12/2009 6:0...	05/12/2009	<a href="#">d</a>
<input checked="" type="checkbox"/>	D3837-4		Decal	05/12/2009	1.0000		Each	0 %	110		5	05/12/2009 7:0...	05/12/2009	<a href="#">d</a>
<input checked="" type="checkbox"/>	MS24694-S54		Screw	15/12/2009	6.0000		Each	0 %	160		0	15/12/2009 8:3...	15/12/2009	<a href="#">d</a>
<input checked="" type="checkbox"/>	D3815-5		Packer	15/12/2009	3.0000		Each	0 %	160		0	15/12/2009 8:3...	15/12/2009	<a href="#">d</a>
<input checked="" type="checkbox"/>	AN525-10R7		Screw	26/06/2009	38.0000		Each	0 %	160		23	05/12/2009 6:0...	05/12/2009	<a href="#">d</a>
<input checked="" type="checkbox"/>	MS24694-S69		Screw	26/06/2009	1.0000		Each	0 %	160		26	05/12/2009 6:0...	05/12/2009	<a href="#">d</a>
<input checked="" type="checkbox"/>	AN3-10A		Bolt	26/06/2009	2.0000		Each	0 %	160		21	05/12/2009 6:0...	05/12/2009	<a href="#">d</a>
<input checked="" type="checkbox"/>	D3547-1		Bracket	05/12/2009	1.0000		Each	0 %	160		15	05/12/2009 8:2...	05/12/2009	<a href="#">d</a>
<input checked="" type="checkbox"/>	A3235-020-935		Washer - Countersunk	26/06/2009	8.0000		Each	0 %	160		27	05/12/2009 6:0...	05/12/2009	<a href="#">d</a>
<input checked="" type="checkbox"/>	D3837-1		Decal	05/12/2009	1.0000		Each	0 %	160		13	05/12/2009 7:0...	05/12/2009	<a href="#">d</a>
<input checked="" type="checkbox"/>	NAS1149D0332J		Washer	26/06/2009	16.0000		Each	0 %	160		29	05/12/2009 6:0...	05/12/2009	<a href="#">d</a>
<input checked="" type="checkbox"/>	MS21059L3		Nut Plate	15/12/2009	10.0000		Each	0 %	160		0	15/12/2009 8:3...	15/12/2009	<a href="#">d</a>
<input checked="" type="checkbox"/>	D3554-7		Ball Stud	05/12/2009	1.0000		Each	0 %	160		17	05/12/2009 8:2...	05/12/2009	<a href="#">d</a>
<input checked="" type="checkbox"/>	D3015-3		Locknut	05/12/2009	1.0000		Each	0 %	160		18	05/12/2009 8:2...	05/12/2009	<a href="#">d</a>
<input checked="" type="checkbox"/>	MS21042L3		Nut	26/06/2009	22.0000		Each	0 %	160		31	15/12/2009 8:3...	05/12/2009	<a href="#">d</a>
<input checked="" type="checkbox"/>	AKS4-1032-130		Inserts	26/06/2009	10.0000		Each	0 %	160		33	05/12/2009 6:0...	05/12/2009	<a href="#">d</a>
<input checked="" type="checkbox"/>	AN3-6A		Bolt	26/06/2009	4.0000		Each	0 %	160		20	05/12/2009 6:0...	05/12/2009	<a href="#">d</a>
<input checked="" type="checkbox"/>	D3798-042		Spacepod Floor	05/12/2009	1.0000		Each	0 %	160		14	05/12/2009 7:0...	05/12/2009	<a href="#">d</a>
<input checked="" type="checkbox"/>	AN3-3A		Bolt	26/06/2009	4.0000		Each	0 %	160		19	05/12/2009 6:0...	05/12/2009	<a href="#">d</a>
<input checked="" type="checkbox"/>	MS24694-S67		Screw	26/06/2009	7.0000		Each	0 %	160		24	05/12/2009 6:0...	05/12/2009	<a href="#">d</a>
<input checked="" type="checkbox"/>	MS21042L5		Nut	26/06/2009	1.0000		Each	0 %	160		32	05/12/2009 6:0...	05/12/2009	<a href="#">d</a>
<input checked="" type="checkbox"/>	D3550-1		Strut	05/12/2009	1.0000		Each	0 %	160		16	05/12/2009 8:2...	05/12/2009	<a href="#">d</a>

Status	Item ID	Rev	Name	Start Date	Quantity	Pe	UOM	Scrap %	Route Seq	IC	Sort	Date Last Mod	Add Date	Comments
<input checked="" type="checkbox"/>	AN526C832R14		Screw	26/06/2009	8.0000		Each	0 %	160		25	05/12/2009 6:0...	05/12/2009	
<input checked="" type="checkbox"/>	NAS1149D0563J		Washer	06/07/2009	3.0000		Each	0 %	160		30	05/12/2009 6:0...	05/12/2009	
<input checked="" type="checkbox"/>	AN5-5A		Bolt	26/06/2009	1.0000		Each	0 %	160		22	05/12/2009 6:0...	05/12/2009	
<input checked="" type="checkbox"/>	D3815-041		Web Assembly	05/12/2009	2.0000		Each	0 %	160		12	05/12/2009 7:0...	05/12/2009	
<input checked="" type="checkbox"/>	NAS1149D0363J		Washer	06/07/2009	14.0000		Each	0 %	160		28	15/12/2009 8:3...	05/12/2009	
<input checked="" type="checkbox"/>	D130-780-013		Switch Relocation	05/12/2009	1.0000		Each	0 %	160		34	05/12/2009 8:1...	05/12/2009	

D130-780-041 Rev B

Status	Item ID	Rev	Name	Start Date	Quantity	Pe	UOM	Scrap %	Route Seq	IC	Sort	Date Last Mod	Add Date	Comments
<input checked="" type="checkbox"/>	D130-780-043		Spacepod Door Assembly,...	05/12/2009	1.0000		Each	0 %	110		1	05/12/2009 6:0...	05/12/2009	a)
<input checked="" type="checkbox"/>	D3547-1		Bracket	05/12/2009	1.0000		Each	0 %	110		3	05/12/2009 8:2...	05/12/2009	a)
<input checked="" type="checkbox"/>	MS20426AD4-5		Rivet	26/06/2009	4.0000		Each	0 %	110		0	05/12/2009 6:0...	05/12/2009	a)
<input checked="" type="checkbox"/>	D2237		Striker Plate	05/12/2009	2.0000		Each	0 %	110		5	05/12/2009 8:1...	05/12/2009	a)
<input checked="" type="checkbox"/>	AKS4-1032-130		Inserts	26/06/2009	28.0000		Each	0 %	110		4	05/12/2009 6:0...	05/12/2009	a)
<input checked="" type="checkbox"/>	AN526-832R24		Screw	26/06/2009	4.0000		Each	0 %	110		0	05/12/2009 6:0...	05/12/2009	a)
<input checked="" type="checkbox"/>	D3538-1		Hinge Bracket	05/12/2009	2.0000		Each	0 %	110		0	05/12/2009 8:2...	05/12/2009	a)
<input checked="" type="checkbox"/>	NAS1149DN832J		WASHER	26/06/2009	4.0000		Each	0 %	110		0	05/12/2009 6:0...	05/12/2009	a)
<input checked="" type="checkbox"/>	MS21042L08		Nut	06/07/2009	4.0000		Each	0 %	110		0	05/12/2009 6:0...	05/12/2009	a)
<input checked="" type="checkbox"/>	D3188-1M		SPACEPOD BODY LH	05/12/2009	1.0000		Each	0 %	110		2	05/12/2009 8:2...	05/12/2009	a)
<input checked="" type="checkbox"/>	AN526C832R14		Screw	26/06/2009	8.0000		Each	0 %	150		0	05/12/2009 6:0...	05/12/2009	a)
<input checked="" type="checkbox"/>	D130-780-011	B	Aft LH Door Hinge	13/07/2009	1.0000		Each	0 %	160		35	05/12/2009 6:0...	05/12/2009	a)
<input checked="" type="checkbox"/>	MS24694-S54		Screw	15/12/2009	6.0000		Each	0 %	160		0	15/12/2009 8:2...	15/12/2009	a)
<input checked="" type="checkbox"/>	D3815-5		Packer	15/12/2009	3.0000		Each	0 %	160		0	15/12/2009 2:1...	15/12/2009	a)
<input checked="" type="checkbox"/>	AN525-10R7		Screw	26/06/2009	38.0000		Each	0 %	160		0	05/12/2009 6:0...	05/12/2009	a)
<input checked="" type="checkbox"/>	MS24694-S69		Screw	26/06/2009	1.0000		Each	0 %	160		0	05/12/2009 6:0...	05/12/2009	a)
<input checked="" type="checkbox"/>	AN3-10A		Bolt	26/06/2009	2.0000		Each	0 %	160		0	05/12/2009 6:0...	05/12/2009	a)
<input checked="" type="checkbox"/>	A3235-020-935		Washer - Countersunk	26/06/2009	8.0000		Each	0 %	160		27	05/12/2009 6:0...	05/12/2009	a)
<input checked="" type="checkbox"/>	D3837-3		Decal	05/12/2009	1.0000		Each	0 %	160		0	05/12/2009 7:0...	05/12/2009	a)
<input checked="" type="checkbox"/>	D3837-1		Decal	05/12/2009	1.0000		Each	0 %	160		0	05/12/2009 7:0...	05/12/2009	a)
<input checked="" type="checkbox"/>	NAS1149D0332J		Washer	26/06/2009	16.0000		Each	0 %	160		0	05/12/2009 6:0...	05/12/2009	a)
<input checked="" type="checkbox"/>	MS21059L3		Nut Plate	15/12/2009	10.0000		Each	0 %	160		0	15/12/2009 8:2...	15/12/2009	a)
<input checked="" type="checkbox"/>	D3554-7		Ball Stud	05/12/2009	1.0000		Each	0 %	160		0	05/12/2009 8:2...	05/12/2009	a)
<input checked="" type="checkbox"/>	D3015-3		Locknut	05/12/2009	1.0000		Each	0 %	160		0	05/12/2009 8:2...	05/12/2009	a)
<input checked="" type="checkbox"/>	MS21042L3		Nut	26/06/2009	22.0000		Each	0 %	160		0	15/12/2009 8:2...	05/12/2009	a)
<input checked="" type="checkbox"/>	AKS4-1032-130		Inserts	26/06/2009	10.0000		Each	0 %	160		33	05/12/2009 6:0...	05/12/2009	a)
<input checked="" type="checkbox"/>	AN3-6A		Bolt	26/06/2009	4.0000		Each	0 %	160		0	05/12/2009 6:0...	05/12/2009	a)
<input checked="" type="checkbox"/>	AN3-3A		Bolt	26/06/2009	4.0000		Each	0 %	160		0	05/12/2009 6:0...	05/12/2009	a)
<input checked="" type="checkbox"/>	D3798-041		Spacepod Floor	05/12/2009	1.0000		Each	0 %	160		0	05/12/2009 7:0...	05/12/2009	a)
<input checked="" type="checkbox"/>	MS24694-S67		Screw	26/06/2009	7.0000		Each	0 %	160		0	05/12/2009 6:0...	05/12/2009	a)

Status	Item ID	Rev	Name	Start Date	Quantity	Pe	UOM	Scrap %	Route Seq	IC	Sort	Date Last Mod	Add Date	Comments
	MS21042L5		Nut	26/06/2009	1.0000		Each	0 %	160		32	05/12/2009 6:0...	05/12/2009	
	D3550-1		Strut	05/12/2009	1.0000		Each	0 %	160		0	05/12/2009 8:2...	05/12/2009	
	NAS1149D0563J		Washer	06/07/2009	3.0000		Each	0 %	160		0	05/12/2009 6:0...	05/12/2009	
	AN5-5A		Bolt	26/06/2009	1.0000		Each	0 %	160		0	05/12/2009 6:0...	05/12/2009	
	D3815-041		Web Assembly	05/12/2009	2.0000		Each	0 %	160		0	05/12/2009 7:0...	05/12/2009	
	NAS1149D0363J		Washer	06/07/2009	14.0000		Each	0 %	160		0	15/12/2009 8:2...	05/12/2009	
	D130-780-013		Switch Relocation	05/12/2009	1.0000		Each	0 %	160		34	05/12/2009 8:1...	05/12/2009	